U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

271877US0PCT

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

40 /57/007

	CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C.+371	4 0/224003					
INTERNATIONAL APPLICATION NO. PCT/JP03/14375			INTERNATIONAL FILING DATE 12 November 2003	PRIORITY DATE CLAIMED 14 November 2002					
TITLE	OF I	NVENTION							
RING	G-OP	ENED POLYNORBORNENES							
		T(S) FOR DO/EO/US							
Nobu	yuki	MIYAKI, et al.							
Applic	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Applica	of the International Application as filed (35 U.S.C. 371 (c)(2))						
		_	ired only if not communicated by the Internatio	nal Bureau).					
		<u> </u>	by the International Bureau.						
	672	• • • • • • • • • • • • • • • • • • • •	pplication was filed in the United States Receiving						
6.									
		a. is attached hereto.	mitted under 35 LLS C 154(d)(4)						
7	1521	•	omitted under 35 U.S.C. 154(d)(4).	(3511.5.0. 371 (5)(3))					
7.	 ✓ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. ☐ are attached hereto (required only if not communicated by the International Bureau). 								
			ed by the International Bureau.	onal Bulcas).					
		_	owever, the time limit for making such amendment	ents has NOT expired.					
		d. A have not been made and		·					
8.									
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern document	t(s) or information included:						
13.	\boxtimes	An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.	\boxtimes	A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							
23.	\boxtimes	Other items or information:	belonite./Durantama (12 Shareta)/BCT/ID/204/BCT/I	D/200/DTO 1440/Cited Deference (2)					
		Application Data Sheet/Notice of P	riority/Drawings (13 Sheets)/PCT/IB/304/PCT/I	DISUOIT 10-1449/CHEQ RETERENCES (4)					

JC20 Rec'd PCT/Papared or 5 mount 3/3/2008 (Rev. 02-2005)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S APPLICATIO	34003	37 CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
10/2	24002		PCT/JP03/14375			271877US0PCT					
	fees are submitte	CALCULATIONS	PTO USE								
	ational fee	\$ \$300.00									
satisfy provisions	ation fee eliminary examinat of PCT Article 33(s	\$ \$200.00									
26. Search to Search fee (37 CF the USPTO as an International Sear All other situations	fee	\$ \$400.00 \$ \$900.00									
Additional fee	e for specification ting or computer p h additional 50 she										
Total Sheets				or	RATE						
- 100 =	- 100 = 0 /50 = 0				× \$250.00	\$ \$0.00					
Surcharge of \$130 earliest claimed p	0.00 for furnishing riority date (37 CF	\$									
CLAIMS	NUMBER FI	ILED N	IUMBER EXTRA		RATE						
Total claims	10	- 20 =	0	х	\$50.00	\$ \$0.00					
Independent clain	dependent claims 1 - 3 =		0	х	\$200.00	\$ \$0.00					
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)	×	+	\$360.00	\$ \$360.00					
		TOTA	L OF ABOVE CA	ALC	ULATIONS =	\$ \$1,260.00					
Applicant cla reduced by 1	ims small entity st /2.	\$ \$0.00									
		\$ \$1,260.00									
Processing fee of the earliest claims	\$130.00 for furnised priority date (3)	hing the Engl 7 CFR 1.492(ish translation later th	an 30	0 months from	\$ \$0.00					
				IATI	ONAL FEE =	\$ \$1,260.00					
			FR 1.21(h)). The ass CFR 3.28, 3.31). \$40			\$ \$0.00					
			TOTAL FEI	ES E	NCLOSED =	\$ \$1,260.00					
	-	Amount to be	\$								
						Amount to be	s				
a. A check in the amount of \$ to cover the above fees is enclosed.											
A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment											
to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
						and authorization on P					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORP	RESPONDENCE T	bund Jachon									
		- '. Oblon									
CUSTOMER N	IIMRER										
22850	CHIPCK										
		TION NUMBER									